" Serial No. 10/561,844

Amendment Dated: February 21, 2008

Reply to Office Action Mailed: August 21, 2007

Attorney Docket No. 99380.0133

## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

1. (Currently Amended) The monohydrated sodium salt of S-tenatoprazole represented by the general formula (II):

- 2. (Previously Presented) A concentrated solution of monohydrated sodium salt of S-tenatoprazole according to claim 1, wherein the concentration in monohydrated salt is higher than or equal to 50 g/l.
- 3. (Original) A concentrated solution according to claim 2, wherein the concentration in monohydrated salt is higher than or equal to 100 g/l.
- 4. (Currently Amended) A pharmaceutical composition comprising the monohydrated sodium salt of S-tenatoprazole according to claim 1, associated to one or more pharmaceutically acceptable excipients and substrates.
- 5. (Original) A composition according to claim 4, wherein it is under the form of unitary doses containing from 10 to 80 mg of active principle.
- 6. (Original) A composition according to claim 5, wherein the unitary dose is comprised between 15 and 40 mg.

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7. (Previously Presented) A method for the treatment of digestive diseases comprising administering to a subject in need thereof a therapeutically effective amount of the monohydrated sodium salt of S-tenatoprazole substantially free from the (+) enantiomer or R-tenatoprazole.

## 8. (Cancelled)

- 9. (Previously Presented) A method of treatment according to claim 7, wherein the digestive diseases are selected from gastro-oesophageal reflux disease and digestive bleeding in polymedicamented patients.
- 10. (Previously Presented) A pharmaceutical composition according to claim 4, wherein the pharmaceutical composition exhibits improved pharmacokinetic properties.
- 11. (Previously Presented) A method of preparation of the monohydrated sodium salt of S-tenatoprazole according to claim 1, wherein sodium hydroxide is caused to react on S-tenatoprazole at a temperature between 50 and 700°C, and the salt obtained is precipitated after elimination of the solvent.
- 12. (Previously Presented) A method according to claim 11, wherein the reaction temperature is about 600°C.
- 13. (Previously Presented) A method according to claim 11, wherein the reaction is conducted in a solvent selected from the group consisting of water, chloroform, DMS0, methanol, and ethanol.
- 14. (Original) An enantioselective method of preparation of the monohydrated sodium salt of S-tenatoprazole, wherein an enantioselective oxidation is conducted on a sulphide of the following general formulation (I)

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$$A - CH_2 - S - B \tag{I}$$

where A is a 4-methoxy-3,5-dimethyl-2-pyridyl group and B represents a 5-methoxy-imidazo[4, 5-b]pyridyl group,

using an oxidising agent in the presence of a vanadium based catalyst and a chiral ligand in a specific sulphide solvent and a specific ligand solvent, followed by salification by sodium hydroxide, in order to obtain the monohydrated sodium salt of S-tenatoprazole.

- 15. (Previously Presented) A composition for oral administration of the monohydrated sodium salt of S-tenatoprazole according to claim 1, comprising a mixture of a diluent, a disintegrating agent and the monohydrated sodium salt of S-tenatoprazole, being covered with an enteric film.
- 16. (Original) A composition according to claim 15, wherein the diluent is a cellulosic diluent.
- 17. (Original) A composition according to claim 16, wherein the diluent is an excipient for direct compression.
- 18. (Previously Presented) A composition according to claim 15, wherein the disintegrating agent is a cellulosic polymer.
- 19. (Original) A composition according to claim 18, wherein the disintegrating agent is sodium croscarmellose.
- 20. (Previously Presented) A composition according to claim 18, wherein the cellulosic polymer is a cellulose carboxymethyl polymer.